

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	61	((delet\$3 or invalidat\$3) same (correct\$2 or render\$3 or satisfactory or complet\$3) near3 service\$1) and encrypt\$3 and "public key"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/11/09 13:45
L2	681	705/65.cds.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/11/09 14:27
L3	2	I2 and ((delet\$3 or invalidat\$3) same (correct\$2 or render\$3 or satisfactory or complet\$3) near3 service\$1)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/11/09 14:28
L4	254	I2 and (delet\$3 or invalidat\$3 or eras\$3)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/11/09 14:35
L5	118	I2 and (delet\$3 or invalidat\$3 or eras\$3) same(correct\$2 or render\$3 or satisfactory or complet\$3 or service\$1)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/11/09 14:35
L6	61	I2 and (delet\$3 or invalidat\$3 or eras\$3) with(correct\$2 or render\$3 or satisfactory or complet\$3 or service\$1)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/11/09 14:36
L7	54	I2 and ((delet\$3 or invalidat\$3 or eras\$3) with(correct\$2 or render\$3 or satisfactory or complet\$3 or service\$1)) and encrypt\$3	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/11/09 14:36
L8	32	I2 and ((delet\$3 or invalidat\$3 or eras\$3) with(correct\$2 or render\$3 or	US-PGPUB; USPAT;	OR	OFF	2011/11/09 14:36

		satisfactory or comple\$3 or service\$1)) and encrypt\$3 and "public key"	USOOR; FPRS; EPO; JPO; DERWENT; IBM TDB			
L9	10	i8 and (postage or stamp\$1)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2011/11/09 16:26
L10	0	i8 and (postage or stamp\$1) and transponder\$1	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2011/11/09 16:26
L11	1	"6013949".pn.	USPAT	OR	OFF	2011/11/09 16:37
L12	1	"7590602".pn.	USPAT	OR	OFF	2011/11/09 16:39
L13	22	(US-20050240459-\$ or US-20020174050-\$ or US-20020066037-\$ or US-200400847273-\$ or US-20030043040-\$ or US-20030236991-\$ or US-20020046186-\$ or US-20030028771-\$ or US-200200985588-\$).did. or (US-5602919-\$ or US-6013949-\$ or US-6735575-\$ or US-6771981-\$ or US-7552094-\$ or US-7533408-\$ or US-7516484-\$ or US-6073160-\$ or US-6931379-\$ or US-7917769-\$ or US-7590602-\$ or US-7370203-\$ or US-7366918-\$).did.	US-PGPUB; USPAT	OR	OFF	2011/11/09 16:58
L14	6	i13 and "public key"	USPAT	OR	OFF	2011/11/09 16:58
L15	10	i13 and "public key"	US-PGPUB; USPAT	OR	OFF	2011/11/09 16:58
L16	5	i13 and "public key" with encrypt\$3	US-PGPUB; USPAT	OR	OFF	2011/11/09 16:58
L17	2	i13 and "public key" with encrypt\$3 with user	US-PGPUB; USPAT	OR	OFF	2011/11/09 17:05
L18	681	705/65.ccls.	US-PGPUB; USPAT	OR	OFF	2011/11/09 17:06
L19	40	i18 and "public key" with encrypt\$3 with user	US-PGPUB; USPAT	OR	OFF	2011/11/09 17:06
L20	2	i18 and ("public key" with encrypt\$3 with user) and rfid	US-PGPUB; USPAT	OR	OFF	2011/11/09 17:06
L21	22	i18 and ("public key" near3 user with encrypt\$3)	US-PGPUB; USPAT	OR	OFF	2011/11/09 17:07
S1	588	705/65.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO	OR	OFF	2010/06/03 12:04
S2	3	("6013949" "6144301" "20020186133").pn.	US-PGPUB; USPAT;	OR	OFF	2010/06/03 12:06

S3	9	("5535279" "6347143" "4934846" "5586036" "5715164" "20040088271" "20020023057" "20020026575" "6711680").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/06/03 12:49
S4	4	S3 and encrypt\$3 and "public key"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/06/03 12:50
S5	12	("20080114694" "20070250451" "20040204951" "20030105711" "20040064332" "5455407" "20030050899" "5623547" "5175416" "5930363" "5649118" "5602919").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/06/03 12:53
S6	4	S5 and encrypt\$3 and "public key"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/06/03 12:54
S7	111155	(delet\$3 or invalidat\$3) with (data or record)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/12/03 17:54
S8	7861	((delet\$3 or invalidat\$3) with (data or record) same prevent\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/12/03 17:55
S9	64	((delet\$3 or invalidat\$3) with (data or record)) same (prevent\$3 with us\$3 with multiple)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/12/03 17:56
S10	61	((delet\$3 or invalidat\$3) with (data or record)) same (prevent\$3 with us\$3 with multiple) and time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/12/03 17:57
S11	30	((delet\$3 or invalidat\$3) with (data or record)) same (prevent\$3 with us\$3 with multiple) and (time with check\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/12/03 17:57
S12	803	((delet\$3 or invalidat\$3) with (data or record)) and smartcard\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/12/03 18:06
S13	2449	((delet\$3 or invalidat\$3) with (data or record)) and (service\$1 with correct\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/12/03 18:07
S14	6	((delet\$3 or invalidat\$3) with (data or record)) and (service\$1 with render\$3)	US-PGPUB; USPAT;	OR	OFF	2010/12/03 18:07

		with correct\$2)	USOOR; FPRS; EPO; JPO			
S15	55937	(delet\$3 or remov\$3) with (record\$1 or transaction\$1)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO	OR	OFF	2010/12/03 18:09
S16	1852	(delet\$3 or remov\$3) with (record\$1 or transaction\$1) with service\$1	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO	OR	OFF	2010/12/03 18:09
S17	8	(delet\$3 or remov\$3) with (record\$1 or transaction\$1) with service\$1 with render\$3	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO	OR	OFF	2010/12/03 18:09
S18	178	(delet\$3 or remov\$3) with (record\$1 or transaction\$1) with service\$1 with perform\$3	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO	OR	OFF	2010/12/03 18:12
S19	1	(delet\$3 or remov\$3) with (record\$1 or transaction\$1) with service\$1 with perform\$3 with (satisfactory or correct\$2)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO	OR	OFF	2010/12/03 18:12
S20	1	((delet\$3 or remov\$3) with (record\$1 or transaction\$1) with service\$1 with perform\$3) and smartcard\$1	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO	OR	OFF	2010/12/03 18:14
S21	0	("2008/0263644").URPN.	USPAT	OR	OFF	2010/12/03 18:14
S22	4	(delet\$3 or remov\$3) with (record\$1 or transaction\$1) with service\$1 with perform\$3 with payment	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO	OR	OFF	2010/12/03 18:15
S23	29931	payment with (data or record\$1)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO	OR	OFF	2010/12/04 19:00
S24	273	payment with (data or record\$1) with (delet\$3 or invalidat\$3)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO	OR	OFF	2010/12/04 19:01
S25	98	((data or record\$1) near2 payment) with (delet\$3 or invalidat\$3)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO	OR	OFF	2010/12/04 19:01
S26	42	((data or record\$1) near2 payment) near4 (delet\$3 or invalidat\$3)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO	OR	OFF	2010/12/04 19:02

S27	34	((data or record\$1) near2 payment) near4 (delet\$3 or invalidat\$3) and service\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/12/04 19:02
S28	1	"20020049670".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/01 09:19
S29	96	"6771981"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/08/29 13:56
S30	1	"6771981".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/08/29 13:56
S31	124414	(delet\$3 or invalidat\$3) with (data or record\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/08/29 14:22
S32	671	705/65.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/08/29 14:22
S33	62	S32 and (delet\$3 or invalidat\$3) with (data or record\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/08/29 14:22
S34	37	S32 and (delet\$3 or invalidat\$3) near3 (data or record\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/08/29 14:23
S35	14	S32 and (delet\$3 or invalidat\$3) near3 (data or record\$1) and intermediate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/08/29 14:23
S36	681	705/65.ccls.	US-PGPUB; USPAT	OR	OFF	2011/11/08 15:48
S37	258	705/55.ccls.	US-PGPUB; USPAT	OR	OFF	2011/11/08 15:48
S38	1165	726/9.ccls.	US-PGPUB; USPAT	OR	OFF	2011/11/08 15:49
S39	545	726/20.ccls.	US-PGPUB; USPAT	OR	OFF	2011/11/08 15:49
S40	775	(S36 or S37 or S38 or S39) and (delet\$3 or invalidat\$3)	US-PGPUB; USPAT	OR	OFF	2011/11/08 15:49
S41	570	(S36 or S37 or S38 or S39) and (delet\$3 or invalidat\$3) and encrypt\$3	US-PGPUB; USPAT	OR	OFF	2011/11/08 15:50
S42	269	(S36 or S37 or S38 or S39) and (delet\$3 or invalidat\$3) and encrypt\$3 and (mail	US-PGPUB; USPAT	OR	OFF	2011/11/08 15:50

		(or stamp\$1 or postage)				
S43	15	(S36 or S37 or S38 or S39) and (delet\$3 or invalidat\$3) and encrypt\$3 and (mail or stamp\$1 or postage) and rfid	US-PGPUB; USPAT	OR	OFF	2011/11/08 15:54
S44	30	("20010052083"   "20020175211"   "20030005118"   "20030033526"   "20030043040"   "20030101347"   "20030197612"   "20030197621"   "20030203730"   "20030236991"   "20040061646"   "20040087273"   "20040119814"   "20040166807"   "20050111457"   "20050116811"   "20050210264"   "20060094421"   "20060184681"   "20060208857"   "5027955"   "5120942"   "6006331"   "6161182"   "6424264"   "6614351"   "6747562"   "6928468"   "7028090"   "7072672").PN. OR ("7694331").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/11/08 15:59
S45	9	S44 and (delet\$3 or invalidat\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/11/08 16:23
S46	75290	(delet\$3 or invalidat\$3) same (correct\$2 or render\$3 or satisfactory or complete)	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/11/09 11:18
S47	3721	(delet\$3 or invalidat\$3) same (correct\$2 or render\$3 or satisfactory or complete) same service\$1	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/11/09 11:18
S48	1267	(delet\$3 or invalidat\$3) same (correct\$2 or render\$3 or satisfactory or complet\$3) near5 service\$1	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/11/09 11:18
S49	916	(delet\$3 or invalidat\$3) same (correct\$2 or render\$3 or satisfactory or complet\$3) near3 service\$1	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/11/09 11:19
S50	213	((delet\$3 or invalidat\$3) same (correct\$2 or render\$3 or satisfactory or complet\$3) near3 service\$1) and encrypt\$3	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/11/09 11:19
S51	61	((delet\$3 or invalidat\$3) same (correct\$2 or render\$3 or satisfactory or complet\$3) near3 service\$1) and encrypt\$3 and "public key"	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO;	OR	OFF	2011/11/09 11:19

			DERWENT; IBM_TDB			
S52	9	((delet\$3 or invalidat\$3) same (correct\$2 or render\$3 or satisfactory or complet\$3) near3 service\$1) and encrypt\$3 and "public key" and (postage or stamp\$1)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/11/09 11:19
S53	1	((delet\$3 or invalidat\$3) same (correct\$2 or render\$3 or satisfactory or complet\$3) near3 service\$1) and encrypt\$3 and "public key" and rfid	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/11/09 11:22
S54	61	((delet\$3 or invalidat\$3) same (correct\$2 or render\$3 or satisfactory or complet\$3) near3 service\$1) and encrypt\$3 and "public key"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/11/09 11:22

11/9/2011 5:21:11 PM

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